INTERNATIONAL PRELIMINARY EXAMINATION REPORT
(PCT Article 36 and Rule 70) 10/521921 WIPO

Ap	plican	t's or a	gent's file reference				
H.	H10601WO-DJL/GMD/TMA			Preliminary Examination R			n of Transmittal of International amination Report (Form PCT/IPEA/416)
International application No. PCT/GB 03/01928)1928	International filing da 02.05.2003		h/year)	Priority date (day/month/year) 20.07.2002
Inte	ernatio	onal Pa	tent Classification (IPC) or bo	th national classification	on and IPC	·	<u> </u>
	03C1,	U2 				; 	· · · · · · · · · · · · · · · · · · ·
A	A & J GUMMERS LIMITED et al.						
1.	This international preliminary examination report has been prepared by this international Preliminary Examining Authority and is transmitted to the applicant according to Article 36.						
2.	2. This REPORT consists of a total of 5 sheets, including this cover sheet.						
	This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).						
	The	ese an	nexes consist of a total of	1 sheets.		•	
3.	This	s repo	rt contains Indications relat	ing to the following	items:		
	ı	\boxtimes	Basis of the opinion				
	H		Priority			•	
	111		Non-establishment of opi	nion with regard to	novolhe in u		
	IV		Lack of unity of invention	inon war regard to	noveity, inve	entive step and	industrial applicability
	٧	⊠		er Rule 66.2(a)(ii) w s supporting such s	vith regard to tatement	o novelty, inve	ntive step or industrial applicability;
	VI		Certain documents cited				
	VII		Certain defects in the inte	rnational application	n	·	·
	VIII		Certain observations on the	ne international app	lication	•	·
Date o	Date of submission of the demand			Date of cor	npletion of this r	eport	
	19.02.2004				28.09.20	04	
Name prelim	Name and mailing address of the international preliminary examining authority:					Officer	
	<u></u>	Euro	pean Patent Office				
	D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d			omu d	Flygare,	E ·	
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International application No.

PCT/GB 03/01928

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_1.	Bá	sis of the report						
1	LI 10	e receiving Onice in r	nents of the international application (Replacement sheets which have been furnished to response to an invitation under Article 14 are referred to in this report as "originally filed" of this report since they do not contain amendments (Rules 70.16 and 70.17)):					
	-	·····	·					
	De	scription, Pages						
	1-6	3	as originally filed					
	•							
	Cla	aims, Numbers						
	1-4	ļ	received on 17.09.2004 with letter of 16.09.2004					
	Dra	awings, Sheets						
	1/2	-2/2	as originally filed					
2	·							
۲.	lan	With regard to the language , all the elements marked above were available or furnished to this Authority in the anguage in which the international application was filed, unless otherwise indicated under this item.						
	The	ese elements were a	vailable or furnished to this Authority in the following language: , which is:					
		the language of a tr	ranslation furnished for the purposes of the international search (under Rule 23.1(b)).					
			plication of the international application (under Rule 48.3(b)).					
		the language of a tr Rule 55.2 and/or 55	ranslation furnished for the purposes of international preliminary examination (under i.3).					
3.	eotide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:							
			ernational application in written form.					
			ne international application in computer readable form.					
			ently to this Authority in written form.					
			ently to this Authority in computer readable form.					
		The statement that	the subsequently furnished written sequence listing does not go beyond the disclosure application as filed has been furnished.					
			the information recorded in computer readable form is identical to the written sequence					
4.	The	amendments have r	resulted in the cancellation of:					
		the description,	pages:					
		the claims,	Nos.:					
	□ -	the drawings,	sheets:					





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5 [This report has been established by	
э. Ц	This report has been established as if (some of) the amendmen	nts had not been made, since they have
	been considered to go beyond the disclosure as filed (Rule 70.2	2(c))
	5 7	£(0)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

6. Additional observations, if necessary:

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement -

Novelty (N) Yes: Claims 1-4

No: Claims

Inventive step (IS) Yes: Claims

No: Claims 1

Industrial applicability (IA) Yes: Claims

> Claims No:

2. Citations and explanations

see separate sheet



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EXAMINATION REPORT - SEPARATE SHEET

Reference is made to the following documents: 1.

D1: DE 195 20 905 C

Referring to item V

- 2. The present application does not meet the requirements of Article 33(1) PCT, because the subject-matter of claim 1 does not involve an inventive step in the sense of Article 33 (3) PCT.
- 2.1 Independent claim 1
- 2.1.1 Document D1, which is considered to represent the most relevant state of the art, discloses a fluid connection assembly (see fig. 2 in document D1) for establishing a connection with a fluid supply pipe extending form a rear face of a panel to a front face of the panel, the assembly comprising a connection member (4) engageable with the fluid supply pipe (fig. 2) at the front of the panel; and means for connection (column 2, line 68 to column 3, line 7) of an outlet member to the connection member (4); the assembly further comprising a support member (3) adapted to be fixed to the panel at the front face thereof, from which the subject-matter of independent claim 1 differs in that the assembly further comprises a compression fitting operable from the front of the panel and comprising a sealing element deformable to establish a seal between the fluid supply pipe and the connection member.
- 2.1.2 The technical problem to be solved by the present application may therefore be regarded as to simply improve the water tightness of the connection
- 2.1.3 The technical problem posed is solved by using a sealing element. This kind of solution is considered to be a straight forward action for a skilled person working with plumping installations. Simply to add a sealing element into a pipe connection does not involve an inventive step. The sealing element would be also "operable from the front of the panel" as can be clearly seen in fig. 1 of document D1.
- 2.2 The subject-matter of claim 2 is new and involves an inventive step in the sense of Article 33 (3) PCT. The cited prior art does not propose to have a "screw threaded engagement" between the connection member and the support member. The skilled person would not modify the assembly according to document D1 such that the screw threaded engagement could be achieved.
- Claims 3-and 4 as far as dependent on claim 2 would as such also meet the 2.2 requirements of the PCT with respect to the novelty and inventive step.



INTERNATIONAL PRELIMINARY EXAMINATION REPORT SEPARATE SHEET

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Remarks

- The following amendment should have been made:
- In the present form dependent claim ${\bf 2}$ is not clear. The feature ${\bf \underline{a}}$ "sealing element" is 3.1 defined again. It is not clear if this sealing element should be the same element as already defined in independent claim 1.

Form PCT/Separate Sheet/409 (Sheet 2) (EPO-April 1997)

ART 34 AMDT 10 / 521921 DT01 Rec'd PCT/PTC 2 0 JAN 2005

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- 1. A fluid connection assembly for establishing a connection with a fluid supply pipe (112, 212) extending from a rear face of a panel (113, 213) to a front face of the panel, the assembly comprising a connection member (126, 226) engagable with the fluid supply pipe at the front of the panel; and means for connection of an outlet member to the connection member (126, 226), characterised by a support member (116, 216) adapted to be fixed to the panel (113, 213) at the front face thereof, and a compression fitting operable from the front of the panel and comprising a sealing element (134, 234) deformable to establish a seal between the fluid supply pipe (112, 212) and the connection member (126, 226).
- 2. A fluid connection assembly according to claim 1, further characterised in that the connection member (226) has screw threaded engagement with the support member (216), and the compression fitting includes a sealing element (234) deformable between the support member and the connection member to establish a seal between the fluid supply pipe (212) and the connection member (226).
- 3. A fluid connection assembly according to claim 2, further characterised in that the connection member (226) is adapted to have a shower head or hose connected to it.
- 4. A fluid connection assembly according to claim 2 or claim 3, further characterised by a cover member, adapted to engage with the assembly and to conceal the assembly.

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